	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition	Errors
1	BRS	L5	397	cooling and (fan$1 same (tray or module or unit or carrier)) and (withdrawn or extracted or removed) same work$1	USPA T	2004/07/2 2 10:39			0
2	BRS	L6	109	cooling and (fan$1 same (tray or module or unit or carrier)) and (withdrawn or extracted or removed) same work$1	US-P GPUB ; EPO; JPO; DERW ENT; IBM_ TDB	2004/07/2 2 10:23			0
3	BRS	L7	37	server and (fan$1 same (tray or module or unit or carrier)) and (withdrawn or extracted or removed) same work$1	USPA T; US-P GPUB ; EPO; JPO; DERW ENT; IBM_ TDB	2004/07/2 2 10:25			0
4	BRS	L8	110	server and (fan$1 same (tray or module or unit or carrier)) and (withdrawn or extracted or removed) same cable	USPA T; US-P GPUB ; EPO; JPO; DERW ENT; IBM_ TDB	2004/07/2 2 10:35			0

Type	L #	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition	Errors
5 BRS	L9	99	8 not 7	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/22 10:26			0
6 BRS	L10	113	server and (cooling same (tray or module or unit or carrier)) and (withdrawn or extracted or removed) same cable	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/22 10:37			0
7 BRS	L11	20	10 not 8	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/22 10:36			0

Type	L #	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition	Errors
8 BRS	L12	254	server and (tray or module or unit or carrier) same(withdrawn or extracted or removed) same cable	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/22 10:37			0
9 BRS	L13	221	12 not 10	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/22 10:37			0
10 BRS	L14	1975	cooling and (fan$1 same (tray or module or unit or carrier)) and (withdrawn or extracted or removed) same connected	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/22 10:47			0

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition	Errors
11	BRS	L15	1864	14 not 5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/22 10:40			0
12	BRS	L16	204	361/$.ccls. and 15	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/22 10:41			0
13	BRS	L17	10	cooling and (fan$1 same (tray or module or unit or carrier)) and (withdrawn or extracted or removed) same connected	EPO; JPO	2004/07/22 10:48			0
14	BRS	L18	3	cooling and (fan$1 same (tray or module or unit or carrier)) and (withdrawn or extracted or removed) same connected	IBM_TDB	2004/07/22 10:49			0

Type	L #	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition	Errors
15	BRS	L19	23	cooling and (fan$1 same (tray or module or unit or carrier)) and (withdrawn or extracted or removed) same connected	DERW ENT	2004/07/2 2 10:49			0

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition	Errors
1	IS&R	L1	1	("6714411").PN.	USPAT	2004/07/21 13:04			0
2	BRS	L2	138	(computer or server$1) and cooling and (multiple same fan$1) same (tray or unit or carrier or module)	USPAT	2004/07/21 13:49			0
3	BRS	L3	111	(computer or server$1) and cooling and (multiple same fan$1) same (tray or unit or carrier or module)	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/21 14:07			0
4	BRS	L4	0	(computer or server$1) and cooling and removable adj ((fan$1) same (tray or unit or carrier or module))	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/21 14:08			0
5	BRS	L5	94	(computer or server$1) and cooling and removable same ((fan$1) same (tray or unit or carrier or module))	USPAT	2004/07/21 15:19			0
6	BRS	L6	78	5 not 2	USPAT	2004/07/21 14:09			0

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition	Errors
7	BRS	L7	6	(computer or server$1) and cooling and removable same ((fan$1) same (tray or unit or carrier or module))	EPO; JPO; DERW ENT; IBM_ TDB	2004/07/2 1 14:15			0
8	BRS	L8	16	(computer or server$1) and cooling and removable same ((fan$1) same (bay))	USPA T	2004/07/2 1 14:46			0
9	IS&R	L9	4	(("6414845") or ("6714411") or ("6616525") or ("6639794")).PN.	USPA T	2004/07/2 1 14:51			0
10	IS&R	L10	19	(("6556437") or ("6504715") or ("6414845") or ("6392893") or ("6392872") or ("6388880") or ("6317320") or ("6310770") or ("6288897") or ("6236564") or ("6168396") or ("6115250") or ("6071082") or ("6031719") or ("6031717") or ("5793608") or ("5788467") or ("4767262") or ("4356531")).PN.	USPA T	2004/07/2 1 14:57			0

Type	L #	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition	Errors
IS&R	L11	18	(("6351380") or ("6343011") or ("6269001") or ("6236564") or ("6222736") or ("6031719") or ("5978212") or ("5928016") or ("5788566") or ("5761045") or ("5713790") or ("5514036") or ("5359492") or ("5321962") or ("5208730") or ("5020151") or ("5011198") or ("4982303")).PN.	USPAT	2004/07/21 15:12			0
IS&R	L12	5	(("6370603") or ("6072397") or ("5680294") or ("5562410") or ("5544012")).PN.	USPAT	2004/07/21 15:13			0
IS&R	L13	9	(("6493225") or ("6435889") or ("6400568") or ("6351380") or ("6343011") or ("5936836") or ("5707282") or ("5471099") or ("4751872")).PN.	USPAT	2004/07/21 15:15			0

Type	L #	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition	Errors
IS&R	L14	8	(("6185097") or ("6075981") or ("6075697") or ("5808867") or ("5788467") or ("5673029") or ("5562410") or ("5101320")).PN.	USPAT	2004/07/21 15:16			0
IS&R	L15	8	(("6297954") or ("5953208") or ("5896270") or ("5680293") or ("5448495") or ("5319519") or ("5136466") or ("5123721")).PN.	USPAT	2004/07/21 15:19			0
BRS	L16	384	cooling and removable same ((fan$1) same (tray or unit or carrier or module))	USPAT	2004/07/21 15:34			0
BRS	L17	290	16 not 5	USPAT	2004/07/21 15:20			0
BRS	L18	61	cooling and removable same ((fan$1) same (tray or unit or carrier or module))	EPO; JPO; DERWENT; IBM_TDB	2004/07/21 15:37			0
BRS	L19	313	cooling and (plug$4 or insert$4) same ((fan$1) same (tray or unit or carrier or module))	EPO; JPO; DERWENT; IBM_TDB	2004/07/21 16:00			0

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition	Errors
20	BRS	L20	302	19 not 18	EPO; JPO; DERWENT; IBM_TDB	2004/07/21 15:38			0
21	BRS	L21	1151	cooling and (plug$4 or insert$4) same ((fan$1) same (tray or unit or carrier or module))	USPAT	2004/07/21 16:00			0
22	BRS	L22	1151	cooling and (plug$4 or insert$4) same ((fan$1) same (tray or unit or carrier or module))	USPAT	2004/07/21 16:00			0
23	BRS	L23	359	22 and (computer$1 or server$1)	USPAT	2004/07/21 16:01			0
24	BRS	L24	316	23 not 16	USPAT	2004/07/21 16:01			0

IFW Troubleshooter Tip #22

Procedures for Handling Responses After Final and Rule 312 Amendments in IFW Applications

Just as in paper applications, it is important that the file history of IFW applications be clear as to the entry status of Responses After Final and Rule 312 amendments. In order to ensure that this is the case, please follow the procedures set forth below when processing Responses After Final and Rule 312 amendments.

Responses After Final

Responses After final are indexed in IFW under the document code A.NE. When they are scanned an automessage is sent to the team unassigned mailbox of the TSS team of the assigned examiner and assigned to a Technical Support Staff (TSS) employee to perform the appropriate review and PALM transaction and send a message to the examination mailbox of the assigned examiner. If the response includes an amendment, following processing of the amendment, the examiner should:

- print the first page of the after final response

- indicate in the left margin whether the amendment will entered or not entered

- initial and date in the left margin

- place the initialed front page of the after-final response in the left side of a red action folder along with any internal documents to be scanned and place outgoing documents, such as an Advisory Action or Notice of Allowance, in the right side of the action folder

- submit the folder for review and/or count

The initialed first page of the after final response will be indexed as a separate document under Doc Code A.NE.I (designates an initialed after final amendment).

If the response is merely a Request for Reconsideration, it is not necessary to initial the first page. Therefore, in this situation there will be no ANE.I entry in the IFW Table of Contents.

Rule 312 Amendments

When an incoming Rule 312 amendment is scanned, an auto message is generated to the PubsNewPaper IFW mailbox. If the application is in paper, the Office of Publications (PUBS) locates the application, prints a copy of the amendment and sends the paper and the application to the TC for consideration by the examiner as is done under the paper process.

If the official application is an IFW file, PUBS sends an IFW message to the appropriate TSS team of the assigned examiner. Following review and entry of the appropriate PALM transaction, the TSS sends an IFW message to the examination mailbox of the assigned examiner.

After considering the amendment the examiner should:

- print the first page of the Rule 312 amendment

- indicate in the left margin whether the amendment will or will not be entered

- initial and date in the left margin

- place the initialed first page of the amendment and any other internal documents in the left side of a red action folder and the PTO-271 Response to 312 Amendment in the right side of the action folder

- forward for review and/or count

When the initialed first page of the amendment is scanned it will be indexed under the document code A.NE.I